

Patent

A/7 12/24/03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Sylvest et al.

Application No.: 09/609,307

Customer No.: 25694

Filed: June 30, 2000

For: METHOD AND APPARATUS

FOR AVOIDING TRANSIENT LOOPS DURING NETWORK TOPOLOGY ADOPTION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Examiner: Ng, Christin RECEIVED

Art Unit: 2663

DEC 1 8 2003

Technology Center 2600

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<u>December 9, 2003</u>

Date of Deposit

Robert A. Diehl

Name of Person Mailing Correspondence

ature Date

AMENDMENT AND RESPONSE TO OFFICE ACTION

Sir:

In response to the Office Action mailed September 11, 2003, Applicant respectfully requests that the Examiner enter the following amendments and consider the following remarks.

12/15/2003 BDSRETR1 00000088 500221 | CSS09307

01 FC:1201

344.00 DA

Atty. Docket No.: P8719 Application No.: 09/609,307

A

PTO/SB/21 (08-03) Approved for use through 08/30/2003. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE vork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Application Number 09/609,307 **TRANSMITTAL** Filing Date June 30, 2000 **FORM** DEC 1 8 2003 First Named Inventor Sylvest Art Unit 2663 (to be used for all correspondence after initial filing) Technology Center 26¶0 Examiner Name Ng, Christine Y. Attorney Docket Number P8719 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication ~ Fee Transmittal Form Drawing(s) to Technology Center (TC) Appeal Communication to Board Licensing-related Papers of Appeals and Interferences Fee Attached Appeal Communication to TC ~ Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Change of Correspondence Address Affidavits/declaration(s) Other Enclosure(s) (please Terminal Disclaimer Identify below): Extension of Time Request Return Receipt Postcard Request for Refund **Express Abandonment Request** CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Robert A. Diehl [40,992] Individual name Signature Date December 9, 2003

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Date December 9, 2003

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Complete if Known

AFEE TO A NOBALTTAL	Complete if Known			
₩ŤEE TRANSMITTAL	Application Number	09/609,307		
for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision.	Filing Date	June 30, 2000 Sylvest Ng, Christine Y.Tech		
	First Named Inventor			
	Examiner Name			
Applicant claims small entity status. See 37 CFR 1.27	Art Unit			

TOTAL AMOUNT OF PAYMENT (\$) 344.00	<u>_</u>	Attorn	ey Do	cket N	lo. P8719	
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	ae 3. ADDITIONAL FEES					
Deposit Account:	Large Entity Small Entity					
Denosit	Fee Code		Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number	1051	130	2051		Surcharge - late filing fee or oath	Lee Laid
Deposit	1052	50	2052		Surcharge - late provisional filing fee or	
Account Name	4050	400	4050	420	cover sheet	
The Director is authorized to: (check all that apply)	1053	130 2,520	1053 1812 2		Non-English specification For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments		920*	1804	•	Requesting publication of SIR prior to	
Charge any additional fee(s) or any underpayment of fee(s)	1804	320	1004	320	Examiner action	-
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	<u> </u>
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$)	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee	
	1503	640	2503	320	Plant issue fee	
Independent	1460	130	1460	130	Petitions to the Commissioner	
	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900		
Other fee (specify)						
SUBTOTAL (2) (5) 344	*Redu	iced by	Basic F	Filing F	ee Paid SUBTOTAL (3) (\$)	

SUBMITTED BY					(Complete (if applicable))			
Name (Print/Type)	Robert	4.	Dienl	Registration No. (Attorney/Agent)	40	992	Telephone	503-712-1880
Signature	Robert	a	Thirm		,		Date	12/9/03

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